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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/519,369	09/08/2005	Erwin Lock	10191/4075	4506
26646 7590 07/12/2007 KENYON & KENYON LLP ONE BROADWAY NEW YORK, NY 10004			EXAMINER	
			TO, TUAN C	
			ART UNIT	PAPER NUMBER
		3663		
		·	MAIL DATE	DELIVERY MODE
			07/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/519,369	LOCK ET AL.				
Office Action Summary	Examiner	Art Unit				
	Tuan C. To	3663				
The MAILING DATE of this communication	appears on the cover sheet v	vith the correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN R 1.136(a). In no event, however, may a liod will apply and will expire SIX (6) MC litute, cause the application to become A	ICATION. I reply be timely filed INTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23	<u> 3 April 2007</u> .	·				
2a) ☐ This action is FINAL . 2b) ☑ T	This action is FINAL . 2b)⊠ This action is non-final.					
. —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>12-22</u> is/are pending in the application.						
4a) Of the above claim(s) 15-22 is/are withd	4a) Of the above claim(s) <u>15-22</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>12-14</u> is/are rejected.	DIX Claim(s) <u>12-14</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9) The specification is objected to by the Exam	iner.					
10)⊠ The drawing(s) filed on <u>21 December 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	ed Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119		•				
12)⊠ Acknowledgment is made of a claim for fore a)⊠ All b)□ Some * c)□ None of:	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority docume						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the p	•	n received in this National Stage				
application from the International Bur						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	,					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 05/17/2007.		Informal Patent Application				

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DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of Species I (claims 12-14) in the reply filed on 04/23/2007 is acknowledged. The traversal is on the ground(s) that the restriction requirement is not proper. According to the applicant's, the basic for the examiner's restriction requirement is not correct.

The examiner has found the species as indicated in the restriction requirement are deemed to lack unity of invention for the reasons below:

Although the reference DE 196 54 769 A does not render obvious of claim 12, the reference to Hedstrom (US 5003483), which cited in the IDS dated on 05/17/2007, does it because it describes that the vehicle brake is activated only when a specified setpoint speed (target value) has been exceeded by an actual speed of the vehicle by more than a specified speed difference greater than zero (see abstract and column 4, lines 3-17, if the actual vehicle's speed exceeds a target speed, braking system is actuated; if actual vehicle's speed is less than the target speed, the brake application is adjusted downward). For that reasons, there is no special technical feature when considered as a whole defines a contribution over the prior art of record. Therefore, the species listed in the restriction requirement do not relate to a single general inventive concept under PCT Rule 13.1.

The requirement is still deemed proper and is therefore made FINAL.

An action on claims 12-14 follows:

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 12-14 are rejected under 35 U.S.C. 102 (b) as being anticipated by Hedstrom (US 5003483).

Regarding claim 12, Hedstrom teaches A method for controlling a speed of a vehicle, comprising: when an actual speed of the vehicle exceeds a predefined setpoint speed (abstract) by more than a first predefined speed difference, activating a service brake of the vehicle, wherein the first predefined speed difference has a value greater than zero.

As to claims 13, and 14, Hedstrom further teaches that if actual vehicle's speed is less than the target speed, the brake application is adjusted downward (column 4, lines 3-17). In addition, when the braking system is activated, the torque requested inherently reduced.

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Response to Arguments

Applicant's arguments with respect to claims 12-14 have been considered but are most in view of the new ground(s) of rejection.

Conclusions

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan C To whose telephone number is (571) 272-6985. The examiner can normally be reached on from 8:00AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Keith can be reached on 571-272-6878.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner,

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Tuan C To

June 28, 2007